Please the a plus sign (+) inside this box —>

HDP/SB/21 based on PTO/SB/21 (08-00)

ABEN		Applic	cati n Number	10/663	3,524	
TRANSMITTAL	-	Filing	Dat	September 16, 2003		
FORM	First I	Nam d Invent	r Koji IT	O, et al.		
(to be used for all correspondence after	initial filing)	Group	Art Unit	3744		
		Exam	Examiner Name			
Total Number of Pages in This Submission	n 5	Attorn	ey Docket Numb	per 4041J	-000771	
	ENCLO	SURES	(check all that ap	ply)		
Fee Transmittal Form					er Allowance Communication to	
Fee Attached	☐ Drawin	g(s)			peal Communication to Board of peals and Interferences	
Amendment / Response	Licensi	ing-related Papers Appeal Communication		peal Communication to Group peal Notice, Brief, Reply Brief)		
After Final	Petition			Pro	prietary Information	
Affidavits/declaration(s)		to Conv onal App		☐ Sta	itus Letter	
			ey, Revocation espondence Addre		her Enclosure(s) ase identify below):	
Express Abandonment Request			Filing Receipt; Copy of the Corrected Official Filing Receipt Copy of the Corrected Official Filing Receipt Copy of the Copy o		Request for Corrected Official Filing Receipt; Copy of Corrected Official Filing Receipt; and return receipt postcard.	
Certified Copy of Priority Document(s) Remai			The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.			
Response to Missing Parts/ Incomplete Application						
Response to Missing Parts under 37 CFR 1.52 or 1.53						
SIGNA	TURE OF	APPLIC	ANT, ATTORNE	Y, OR AGEN	IT	
Firm or Individual name Harness, Dickey	Att H.	orney Name Keith Miller		Reg. No. 22.484		
Signature Wallall						
Date January 5, 2004						
			AILING/TRANS			
I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to: Director of the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on the date indicated below.						
Typed or printed name H. Keith Mille	7 4	M		Express Mail Label No.	EV 406 075 714 US	
Signature	180 16			Date	January 5, 2004	

/	O.		`%\		
	JAN	0'5	2004 Please type	a plus sign (+) inside this box>	+

CAT & TRABEN

TRANSM	IT	TA	L
FOR	M		

(to be used for all correspondence after initial filing)

Application Number	10/663,524
Filing Date	September 16, 2003
First Named Inventor	Koji ITO, et al.
Group Art Unit	3744
Examiner Name	
Attorney Docket Number	40411.000771

Fee Transmittal Form	Total Number of Pages	s in This Submission	5	Attorn	ey Docket Number	4041J-000771		
Fee Iransmittal Form			ENCLO	SURES	(check all that apply)			
Appeals and Interferences Appeals and Interferences Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Petition Proprietary Information Status Letter Cother Enclosure(s) (please identify below): Request for Corrected Official Filing Receipt; Copy of Corrected Official Filing Receipt; C	Fee Transmittal F	om						
After Final Petition Proprietary Information Status Letter Affidavits/declaration(s) Petition Deptition to Convert to a Provisional Application Status Letter Power of Attorney, Revocation Change of Correspondence Address (please identify below): Express Abandonment Request Request Request Provisional Application Request for Corrected Official Filing Receipt; Copy of Corrected Official Filing Receipt; Copy of Corrected Official Filing Receipt and return receipt postcard. Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm or Individual name Hamess, Dickey & Pierce, P.L.C. Height Miller Response to Missing Parts Miller Reg. No. 22.484	Fee Attached		☐ Drawing(s)					
Affidavits/declaration(s) Affidavits/declaration(s) Affidavits/declaration(s) Extension of Time Request Affidavits/declaration(s) Extension of Time Request Change of Correspondence Address Change of Correspondence Address Terminal Disclaimer Request for Corrected Official Filling Receipt; Copy of Corrected Official Filling Receipt Copy of Corrected Official Filling Receipt Copy of Corrected Official Filling Receipt Copy of Corrected Official Filling	Amendment / Res	sponse	Licensing-related Papers			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
Affidavits/declaration(s) Affidavits/declaration(s) Provisional Application Other Enclosure(s) (please identify below): Request for Corrected Official Filing Receipt; Copy of Corrected Official Filing Receipt and return receipt postcard. The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.1 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Or Individual name Attorney Name H. Keith Miller Response to Missing Parts under 37 CFR Attorney Name H. Keith Miller Reg. No. 22.484	After Final		Petition	1		Proprietary Information		
Extension of Time Request	Affidavits/dec	laration(s)	_			Status Letter		
Express Abandonment Request Request for Refund Corrected Official Filing Receipt; Copy of Corrected Official Filing Receipt and return receipt postcard. Certified Copy of Priority Document(s) Remarks The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.1 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed. Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm or Individual name Harness, Dickey & Pierce, P.L.C. H. Keith Miller Reg. No. 22.484	Extension of Time	PRequest						
□ Information Disclosure Statement □ CD, Number of CD(s) □ Certified Copy of Priority Document(s) □ Remarks □ Response to Missing Parts/ Incomplete Application □ Response to Missing Parts under 37 CFR 1.52 or 1.53 □ SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm or Individual name □ CD, Number of CD(s) □ The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.1 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed. □ Response to Missing Parts under 37 CFR 1.52 or 1.53 □ SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT □ Attorney Name □ Reg. No. 22.484	Express Abandon	ment Request				Filing Receipt; Copy of Corrected Official Filing Receip		
Document(s) Remarks Additional fees that may be required under 37 CFR 1.16 or 1.1 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed. Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm or Individual name Harness, Dickey & Pierce, P.L.C. H. Keith Miller Reg. No. 22.484	Information Disclo	sure Statement	CD, Number of CD(s)			and return receipt postcard.		
Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Or Individual name Harness, Dickey & Pierce, P.L.C. H. Keith Miller 22.484	Certified Copy of Document(s)	Priority	Rema	rks	additional fees that metal to Deposit Account N	nay be required under 37 CFR 1.16 or 1.17		
Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm or Individual name Harness, Dickey & Pierce, P.L.C. H. Keith Miller 22.484	Response to Miss Incomplete Applic	sing Parts/ cation	ē		•			
Firm or Individual name Harness, Dickey & Pierce, P.L.C. Harness, Dickey & Pierce, P.L.C. Attorney Name H. Keith Miller 22.484	Parts under 3							
or Individual name Harness, Dickey & Pierce, P.L.C. H. Keith Miller 22.484		SIGNA	TURE OF	APPLIC	ANT, ATTORNEY, OF	RAGENT		
	or	Harness, Dickey &	Pierce, P.L.	Att C. H.		_		
Signature XI WAY WWW	Signature							
Date January 5, 2004	Date	January 5, 2004						
CERTIFICATE OF MAILING/TRANSMISSION		C	ERTIFICA	re of N	ALLING/TRANSMISS	SION		

I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to: Director of the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on the date indicated below.

Typed or printed name	H. Keith Miller	Express Mail Label No.	EV 406 075 714 US
Signature	N. Halle	Date	January 5, 2004



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 3744

Inventor: Koji ITO, et al.

Serial No.:

10/663,524

Filed:

September 16, 2003

For:

Heater with Two Different Heat

Sources and Air Conditioner Using

The Same

Mail Stop: Initial Patent Examination's Filing Receipt Corrections

Director for Patents P.O. Box 1450

Alexandria, VA 22213-1450

Sir:

We acknowledge receipt of the Official Filing Receipt for the above-identified application, a copy of which is attached. However, the fifth Applicant's name is incorrect, and should be as listed in the Declaration and Power of Attorney and as follows:

"Yoshiyuki i Yamauchi, Chita-gun, JAPAN" name should be - - Yoshiyuki Yamauchi, Chita-gun, JAPAN (no middle initial "i") --

Accordingly, please correct your records and issue a corrected filing receipt.

Respectfully submitted,

Dated: January 5, 2004

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, MI 48303

(248) 641-1600

H

By:

H. Keith Miller, Esq. Reg. No. 22,484 Attorney for Applicants

Attachment

Attorney Dock t No. 4041J-000771

REQUEST FOR CORRECTED

OFFICIAL FILING RECEIPT



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandria, Virginia 22313-1450

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/663,524	09/16/2003	3744	750	4041J-000771	8	10	3

CONFIRMATION NO. 3566

27572 HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 828 BLOOMFIELD HILLS, MI 48303 FILING RECEIPT

OC000000011451413

Date Mailed: 12/10/2003

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Koji Ito, Nagoya-city, JAPAN; Tomohide Shindo, Kariya-city, JAPAN; Yoshihiko Okumura, Kariya-city, JAPAN; Takahiro Tokunaga, Kosai-city, JAPAN; Yoshiyuki i Yamauchi, Chita-gun, JAPAN;

Domestic Priority data as claimed by applicant

Foreign Applications

JAPAN 2002-270093 09/17/2002 JAPAN 2003-276654 07/18/2003

If Required, Foreign Filing License Granted: 12/09/2003

Projected Publication Date: 03/18/2004

Non-Publication Request: No

Early Publication Request: No

Title

Heater with two different heat sources and air conditioner using the same

Preliminary Class

062

LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).